#### PATENT APPLICATION FEE DETERMINATION RECORD

Effective November 10, 1998

Αp	plication	or	Docket	Num	ber

09/350321

		CLA		S FILED -	PAF		ımn 2)		SMALL TYPE	ENTITY	OR	OTHER SMALL	
FC	OR		NUMBE	R FILED	NUMBER EXTRA		EXTRA		RATE	FEE	1	RATE	FEE
ВА	SIC FEE					et.				380.00	OR		760.00
то	TAL CLAIMS		20	) minus	20=			X\$ 9=		OR	X\$18=		
IND	NDEPENDENT CLAIMS 2 minus 3 = * 0								X39=		OR	X78=	
MULTIPLE DEPENDENT CLAIM PRESENT									+130=		OR	+260=	
* If	the difference	in colu	mn 1 is	less than ze	ero, ei	nter "0" in d	column 2		TOTAL	380	OR	TOTAL	
	С		S AS A umn 1)	MENDE		ART II olumn 2)	(Column 3)	_	SMALL	ENTITY	OR	OTHER SMALL	
ENT A	•	REM/ AF	AIMS AINING TER DMENT		PRI	IIGHEST IUMBER EVIOUSLY AID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
<b>AMENDMENT</b>	Total	*		Minus	**		=		X\$ 9=		OR	X\$18=	· •
٩ME	Independent	*		Minus	***		=		X39=		OR	X78=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM									+130=		OR	+260=	
									TOTAL			TOTAL	
		(Colu	ımn 1)		/C/	olumn 2)	(Column 3)	•	ADDIT. FEE			ADDIT. FEE	
ENT B	÷	CL/ REM/ AF	AIMS AINING TER DMENT	ę ·	H N PRI	IIGHEST IUMBER EVIOUSLY AID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	*		Minus	**		=		X\$ 9=		OR	X\$18=	
AME	Independent	*		Minus	***		=		X39=		OR	X78=	
	FIRST PRESE	NTATIO	N OF MU	JLTIPLE DEF	PENDE	ENT CLAIM		<b>!</b>	+130=		OR	+260=	-
								L	TOTAL ADDIT. FEE			TOTAL ADDIT. FEE	
		(Colu	mn 1)		(Co	olumn 2)	(Column 3)						
AMENDMENT C		REMA AF	AIMS AINING TER DMENT	0	N PRE	IGHEST IUMBER EVIOUSLY AID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDN	Total	*		Minus	××		=		X\$ 9=		OR	X\$18=	_
ME	Independent	*		Minus	***		=		X39=			X78=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							╽┟			OR	· · ·	
* 11	the entry in colur	mn 1 is le	ss than th	e entry in colu	mn 2 u	write "O" in col	lumn 3.		+130=		OR	+260=	<u> </u>
**	f the "Highest Nur f the "Highest Nur The "Highest Num	mber Prember Pre	viously Pa viously Pa	id For" IN THI: uid For" IN THI	S SPAC S SPAC	CE is less tha CE is less tha	n 20, enter "20.' .n 3, enter "3."		TOTAL LANDIT. FEE	oropriate box		TOTAL ADDIT. FEE umn 1.	

### PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2001

Application or	Docket	Number
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09/350327

		CLAIMS AS	(Column		(Colur	nn 2)	SMALL EN		OR.	OTHER SMALL	
TC	TAL CLAIMS						RATE	FEE		RATE	FEE
FO	R		NUMBER F	ILED	NUMBE	ER EXTRA	BASIC FEE	370.00	OR	BASIC FEE	740.00
то	TAL CHARGEA	BLE CLAIMS	12 min	us 20=	* Ø		X\$ 9=		OR	X\$18=	
IND	EPENDENT CL	AIMS	1 mir	nus 3 =	* 3		X42=		OR	X84=	
MU	LTIPLE DEPEN	DENT CLAIM PI	RESENT	*			+140=		OR	+280=	
* If	the difference	in column 1 is	less than ze	ro, ente	r "0" in c	olumn 2	TOTAL		OR	TOTAL	
	CI	LAIMS AS A (Column 1)	MENDED	(Colu	mn 2)	(Column 3)	SMALL	NTITY	OR	OTHER SMALL I	
ENT A		CLAIMS REMAINING AFTER AMENDMENT		NUM PREVI	HEST IBER OUSLY FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMEN	Total	*	Minus	**		=	X\$ 9=		ÓR	X\$18=	
AME	Independent	*	Minus	***	T CL AINA	=	X42=		OR	X84=	
	PINST PHESE	NTATION OF M	ULTIPLE DEP	CNUEN	I CLAIN		+140=		OR	+280=	
	· ·						TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
		(Column 1)			mn 2)	(Column 3)					
ENT B		CLAIMS REMAINING AFTER AMENDMENT		NUM PREVI	HEST MBER OUSLY FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NOW	Total	*	Minus	**		=	X\$ 9=		OR	X\$18=	
AMENDMENT	Independent	*	Minus	***	T 01 4111	=	X42=		OR	X84=	
	FIRST PRESE	NTATION OF M	ULTIPLE DEP	ENDEN	I CLAIM		+140=		OR	+280=	
	•						TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
		(Column 1)		(Colu	ımn 2)	(Column 3)	1				
ENT C		CLAIMS REMAINING AFTER AMENDMENT		NUN PREV	HEST MBER IOUSLY D FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	*	Minus	**		=	X\$ 9=		OR	X\$18=	
AME	Independent	*	Minus	***	IT OL ALLA	= -	X42=		OR	X84=	
	FIRST PRESE	NTATION OF M	IULTIPLE DEF	PENDEN	H CLAIM		+140=		OR	+280=	
*	If the entry in colu If the "Highest Nu	mn 1 is less than t	the entry in colu	mn 2, wri	te "0" in co	lumn 3. n 20. enter "20."	TOTAL		OR	TOTAL	
**	*If the "Highest Nu	mber Previously F Imber Previously F Inber Previously Pa	Paid For" IN TH	S SPACE	is less tha	an 3, enter "3."		propriate bo	i	ADDIT. FEE	

## This Form is for INTERNAL PTO USE ONLY It does NOT get mailed to the applicant.

# NOTICE OF FILING / CLAIM FEE(S) DUE (CALCULATION SHEET)

APPLICATION NUMBER: 9/35/32/

### Total Fee Calculation

			c Carcula	LIUI	4		
	Fee Code	Total # Claims	Number Extra	x	Fee	Fee	Total
Basic Filing Fee	Sm./Lg. 201/101				Sm. Entity 380	Lg. Entity	380
Total Claims >20	203/103	<del>20</del> -20 •	0	x		<del></del> .	700
Independent Claims >3	202/102	2 -3-	0 :	X			+
Mult Dep Claim Present	204/104		<del></del>				1
Surcharge	205/105				65		105
English Translation	139	•				. •	
TOTAL FEE CALCULA	ATTON .		•				445
Fees due upon filing th	he application:				,		
Total Filing Fees Due	= S	445			•		
Less Filing Fees Subm	uitted - \$					·	•
BALANCE DUE  Office of Initial Patent	= S Examination	445				•	•

FORM OPE-RAM-01 (Rev. 12/97)